

PATENTS
P01-1433/112056-0036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Robert M. English et al.)

Serial No.: 10/035,603)

Examiner: Not yet assigned

Filed: December 28, 2001)

Art Unit: 2184

For: CORRECTING MULTIPLE BLOCK)
DATA LOSS IN A STORAGE AR-)
RAY USING A COMBINATION)
OF A SINGLE DIAGONAL PAR-)
ITY GROUP AND MULTIPLE)
ROW PARITY GROUPS)

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 25, 2002

EXPRESS-MAIL DEPOSIT

RECEIVED

"Express Mail" Mailing-Label Number: EL705611887US

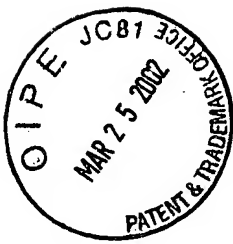
MAR 29 2002

Technology Center 2100

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Information Disclosure Statement

X PTO-1449 and Copies of References



PATENTS
P01-1433/112056-0036

#5
5-15-02
AM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Robert M. English et al.)
Serial No.: 10/035,603)
Filed: December 28, 2001)
For: CORRECTING MULTIPLE BLOCK)
DATA LOSS IN A STORAGE AR-)
RAY USING A COMBINATION)
OF A SINGLE DIAGONAL PAR-)
ITY GROUP AND MULTIPLE)
ROW PARITY GROUPS)

Examiner: Not yet assigned

Art Unit: 2184

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 25, 2002

"Express Mail" Mailing-Label Number: EL705611887US

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

RECEIVED
MAR 29 2002
Technology Center 2100

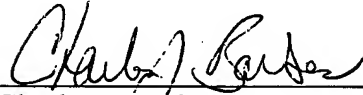
INFORMATION-DISCLOSURE STATEMENT

In keeping with the duty of candor and good faith owed to the Patent and Trade-mark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. It is understood that the Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account
No. 03-1237.

Respectfully submitted,



Charles J. Barbas
Reg. No. 32,959
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500



+

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	10/035,603
Filing Date	December 28, 2001
First Named Inventor	Robert M. English et al.
Group Art Unit	2184
Examiner Name	Not yet assigned
Attorney Docket Number	112056-0036/P01-1433

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

OIPE JC81
 MAR 25 2002
 PATENT & TRADE MARK OFFICE
 Examining Initials

[illegible][illegible]

Date Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.